

AMENDMENTS TO THE CLAIMS

Please cancel Claims 4 through 12, 15 through 18, and 22 through 29 without prejudice to or disclaimer of the subject matter recited therein.

Please amend Claims 1 through 3, 13, 14, and 19 through 21 to read as follows.

1. (Currently Amended) A data receiving apparatus connected with a recording an external receiving apparatus for recording ~~recording~~ receiving a television broadcast signal of a broadcast program; and booking to record the program, said data receiving apparatus comprising:

a receiving unit adapted to receive means for receiving a television broadcast signal of a broadcast program;

an input unit adapted to input means for inputting booking viewed program information about a program, recording of which is booked in said recording apparatus; ~~broadcast program received by the external receiving apparatus~~; and

a profile generation unit adapted to generate means for generating a user profile of the common user of said data receiving apparatus and the recording external receiving apparatus ~~based on the basis of~~ (a) a view history of a broadcast program received by said receiving unit means and (b) the booking a history of the viewed program information input by said input unit, means

wherein the booking of recording the program in said recording apparatus is based on a user instruction.

2. (Currently Amended) The apparatus according to claim 1, further comprising a searching unit adapted to search means for searching for a desired program in the television

broadcast program signal received by said receiving unit means based on the user profile.

3. (Currently Amended) The apparatus according to claim 1, wherein 2, further comprising: said input unit inputs booking cancellation information about a program for which booking is canceled in said recording apparatus, and

wherein said profile generation unit updates said user profile based on the booking cancellation information

~~picture generation means for generating a guidance picture based on a search result of said searching means; and~~

~~display control means for outputting image data of the guidance picture generated by said picture generation means to a display device.~~

4 - 12. (Canceled)

13. (Currently Amended) A recording data receiving apparatus connected with ~~an~~ a data external receiving apparatus for receiving a television broadcast ~~signal~~ of a broadcast program, said data receiving apparatus comprising:

a receiving unit adapted to receive means for receiving a television broadcast ~~signal~~ of a broadcast program; and

a recording unit adapted to record the television broadcast program received by said receiving unit, and to book to record the program; and

an output unit adapted to output means for outputting booking viewed program information about a program, recording of which is booked by said recording unit of a broadcast

program received by said receiving means to the external receiving apparatus;

wherein the data external receiving apparatus generates a user profile of the common user of said recording data receiving apparatus and the data external receiving apparatus ~~based on the basis of~~ (a) a view history of a broadcast program received by the data external receiving apparatus and (b) the booking ~~a history of the viewed program~~ information output by said output unit, means,

wherein the booking of recording the program in said recording unit is based on a user instruction.

14. (Currently Amended) The apparatus according to claim 13, wherein said recording unit cancels the booking of recording the program based on a user instruction,

wherein said output unit outputs booking cancellation information about a program for which booking is canceled by said recording unit, and

wherein said data receiving apparatus updates the user profile based on the booking cancellation information

~~said output means outputs the viewed program information to the external receiving apparatus in response to a change of a broadcast program received by said receiving means.~~

15 - 18. (Canceled)

19. (Currently Amended) A method for receiving a television broadcast program signal by a data receiving apparatus connected with a recording ~~an external receiving apparatus for recording~~ receiving a television broadcast program signal ~~and booking to record the program,~~

said method comprising:

a receiving step of receiving a television broadcast ~~signal of a broadcast~~ program;

an input step of inputting ~~viewed program~~ information about a program,

~~recording of which is booked in the recording apparatus; of a broadcast program received by the external receiving apparatus;~~ and

a profile generating step of generating a user profile of the common user of the data receiving apparatus and the ~~recording~~ external receiving apparatus ~~based on the basis of~~ (a) a view history of a broadcast program received in said receiving step and (b) ~~the booking a history of the viewed program~~ information input in said input step,

wherein the booking of recording the program in the recording apparatus is based on a user instruction.

20. (Currently Amended) The method according to claim 19, further comprising:

a searching step of searching for a desired program in the television broadcast program signal received in said receiving step based on the user profile.

21. (Currently Amended) The method according to claim 19, 20, further comprising:
wherein said input step inputs booking cancellation information about a program for which booking is canceled in the recording apparatus, and

wherein said profile generating step updates the user profile based on the booking cancellation information

~~a picture generating step of generating a guidance picture based on a search result of said searching step; and~~

~~a display control step of outputting image data of the guidance picture generated by said picture generating step to a display device.~~

22 - 29. (Canceled)

30. (Original) A storage medium storing a program for realizing the method according to claim 19 using a computer.

31 - 32. (Canceled)